

METHOD FOR IMMOBILIZATION AND COLLECTION OF CELL

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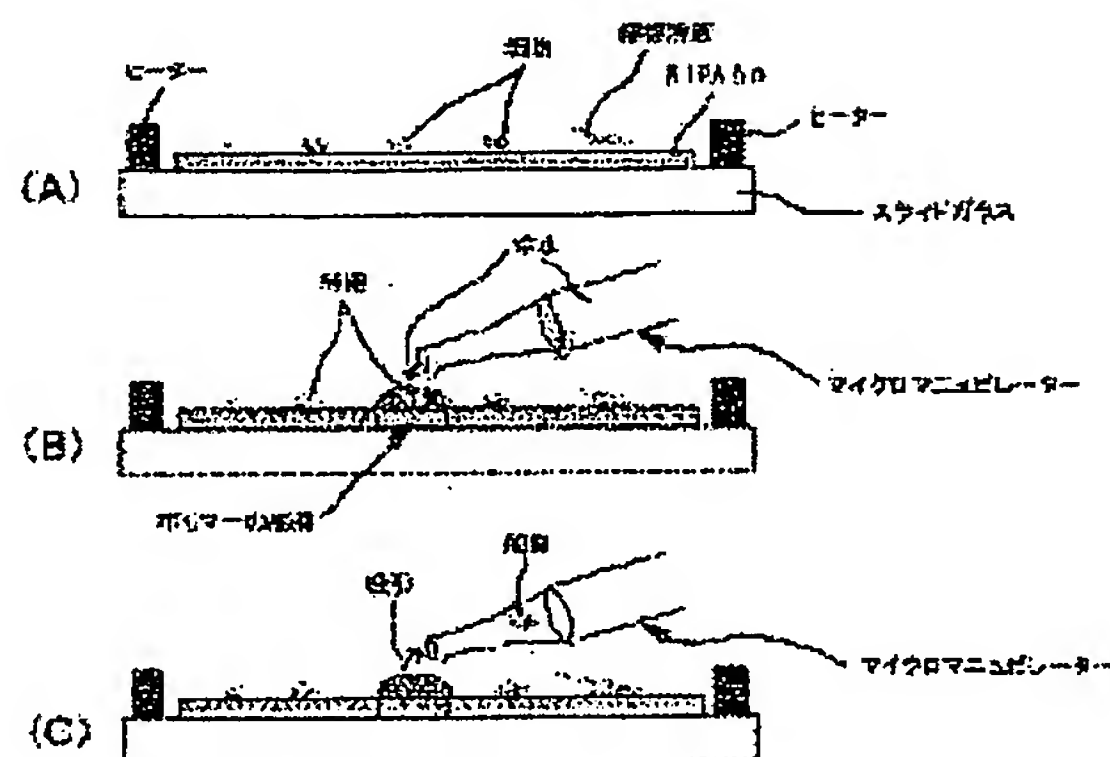
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Abstract of JP2005102628

PROBLEM TO BE SOLVED: To provide a new method for separately recovering a specific cell or biomedical tissue.

SOLUTION: A cell or a biomedical tissue immobilized with a heat-sensitive polymer is collected from the heat-sensitive polymer. A liquid of a temperature lower than the lower critical dissolution temperature of the heat-sensitive polymer is applied in an amount corresponding to the number of cells or biomedical tissues to be collected to the heat-sensitive polymer at a part for embedding the cells or biomedical tissues to be collected, and the cells or the biomedical tissues are collected from the heat-sensitive polymer part supplied with the liquid.

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